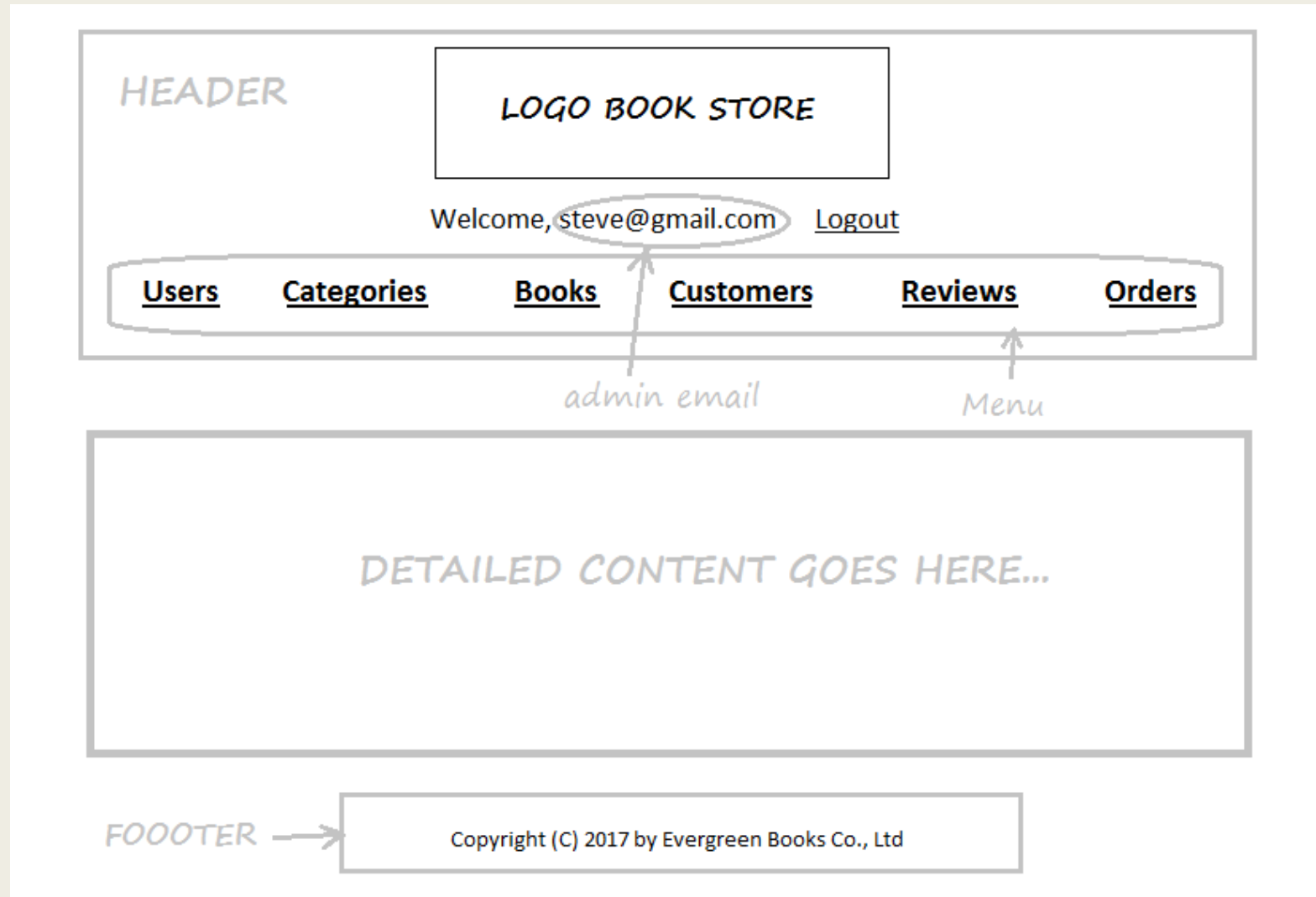


# USER INTERFACE DESIGN FOR BACKEND (ADMINISTRATION)

- Admin Login & Home Page
- User Management
- Category Management
- Book Management
- Customer Management
- Review Management
- Order Management

# ADMIN PAGE STRUCTURE



# ADMIN HOME PAGE

*Go to order details page*

*Go to corresponding page*

**ADMIN HOME PAGE**

**Administrative Dashboard**

**Quick Actions:**

[New Book](#) [New User](#) [New Category](#) [New Customer](#)

**Recent Sales:**

Order ID	Ordered by	Book Copies	Total	Payment Method	Status	Order Date
<u>45</u>	Tom Eagar	3	\$138.32	Cash On Delivery	Shipping	2017-06-03 15:11:46
<u>44</u>	Jane Billy	3	\$210.99	Cash On Delivery	Processing	2017-05-18 10:29:00
<u>43</u>	Carol Beck	1	\$54.00	Cash On Delivery	Shipping	2017-05-18 09:57:47

*List 3 most recent sales*

**Recent Reviews:**

Book	Rating	Headline	Customer	Review On
Spring in Action	3.0	<u>Not good</u>	Rod Johnson	2017-04-29 21:00:00
Play for Dummies	5.0	<u>Excellent book!</u>	Alice Burne	2017-04-27 15:45:15
Effective Java	5.0	<u>Best book ever!</u>	Carol Beck	2017-04-27 13:59:30

*List 3 most recent reviews*

*Go to edit review page*

**Statistics:**

Total Users: 11   Total Books: 120   Total Customers: 42   Total Reviews: 58   Total Orders: 37

**ADMIN HOME PAGE**

# ADMIN LOGIN FORM

**Book Store Adminstration**

**Admin Login**

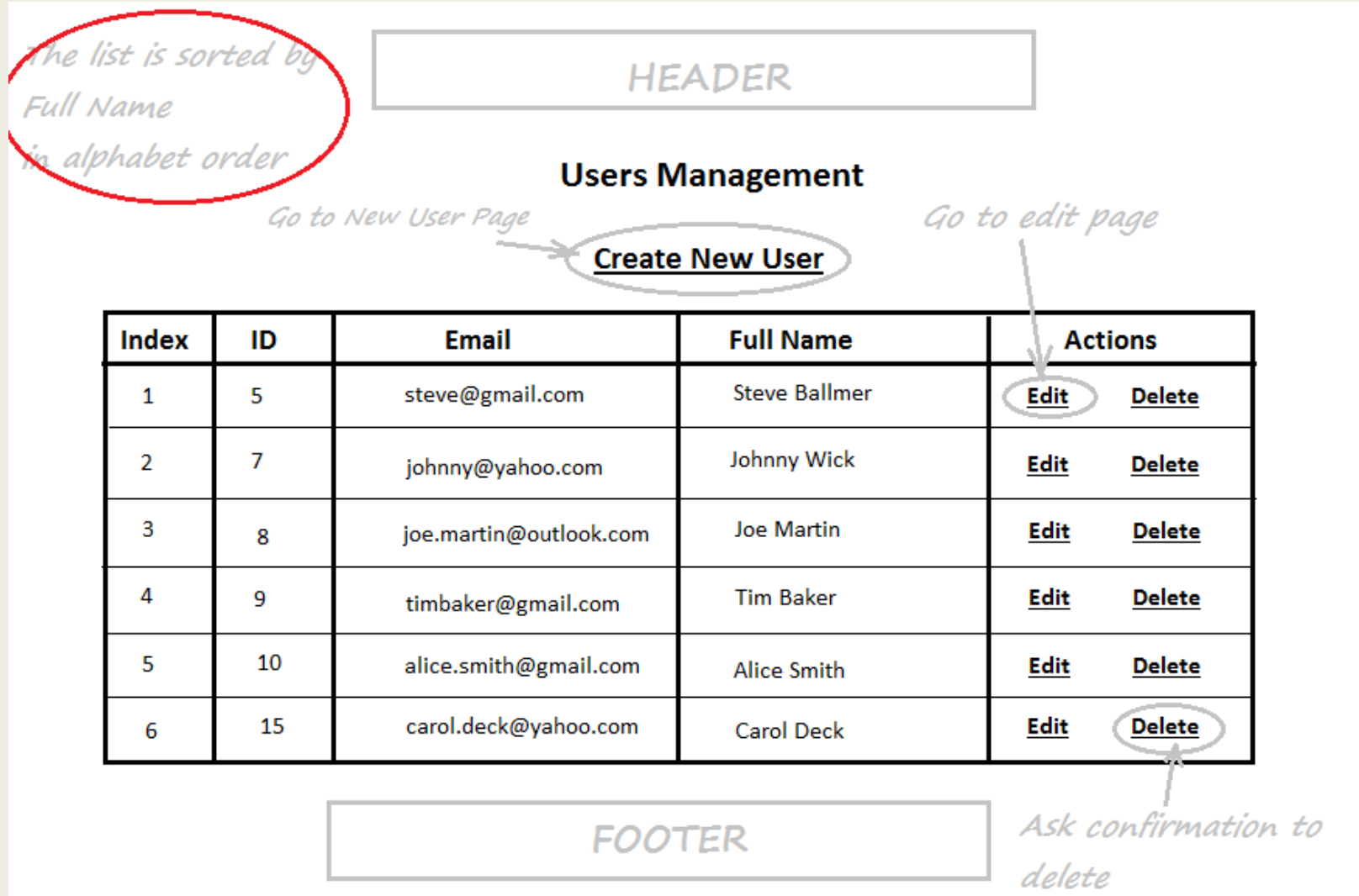
E-mail:

Password:

# USER INTERFACE DESIGN FOR USERS MANAGEMENT

- User Listing Page
- Create New User Page
- Edit User Page
- Delete User Confirmation Dialog

# USER LISTING PAGE



# CREATE NEW USER PAGE

HEADER

Create New User

E-mail:

Full Name:

Password:

Save

Cancel

Save and return  
to the List User Page

Go back to previous page

FOOTER

*All fields are required  
E-mail must be unique*

# EDIT USER PAGE

HEADER

**Edit User**

E-mail:

Full Name:

Password:

*All fields are required  
E-mail must be unique*

Save

Cancel

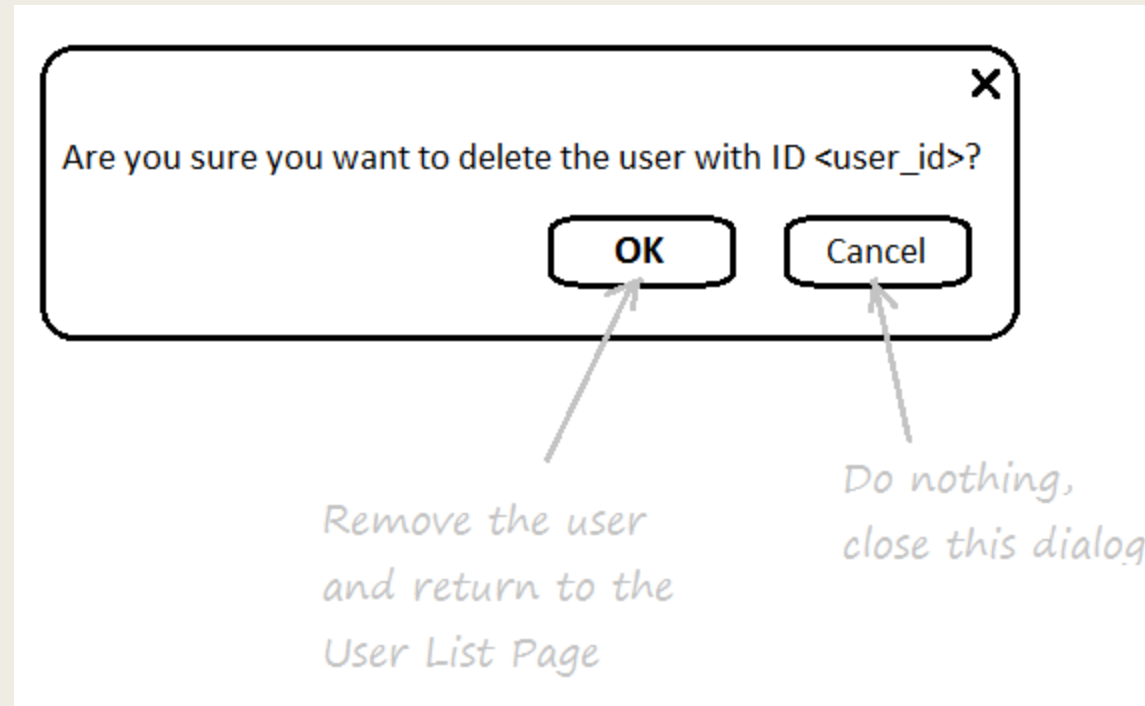
*Save and return  
to the List User Page*

*Go back to previous page*

FOOTER



# DELETE USER CONFIRM DIALOG



# USER INTERFACE DESIGN FOR CATEGORY MANAGEMENT

- Category Listing Page
- New Category Page
- Edit Category Page
- Delete Category Confirmation Dialog

# CATEGORY LISTING PAGE

HEADER

## Category Management

*Go to New Category Page* → Create New Category *Go to edit page*

*The list is sorted by Category Name in alphabet order*

Index	ID	Category Name	Actions	
1	1	Business	<u>Edit</u>	<u>Delete</u>
2	2	Health	<u>Edit</u>	<u>Delete</u>
3	6	Marketing	<u>Edit</u>	<u>Delete</u>
4	8	Programming	<u>Edit</u>	<u>Delete</u>
5	9	Technology	<u>Edit</u>	<u>Delete</u>
6	10	History	<u>Edit</u>	<u>Delete</u>

FOOTER

*Ask confirmation to delete*

# CREATE NEW CATEGORY PAGE

HEADER

**Create New Category**

Name:

*Category name must be unique*

**Save** **Cancel**

*Save and return to the List Category Page*

*Go back to previous page*

FOOTER

# EDIT CATEGORY PAGE

HEADER

**Edit Category**

Name:

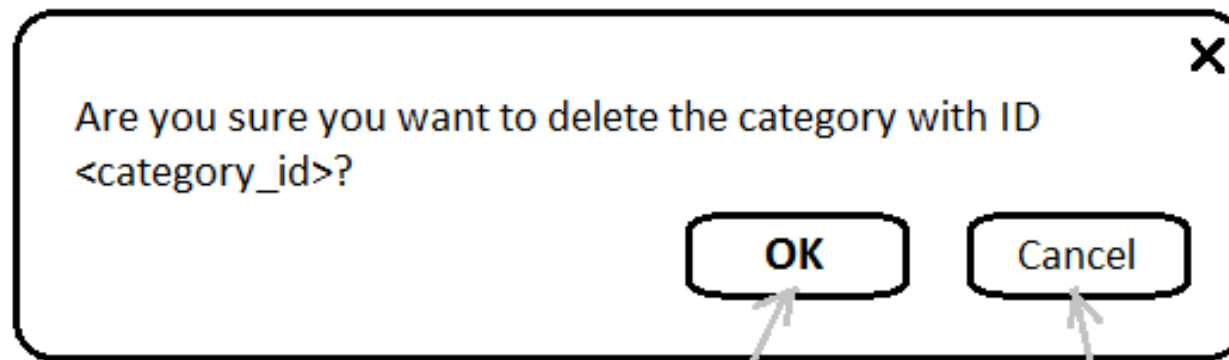
*Category name must be unique*

*Save and return to the List Category Page*

*Go back to previous page*

FOOTER

# DELETE CATEGORY CONFIRMATION DIALOG





*Remove the category  
and return to the  
List Category Page*

*Do nothing,  
close this dialog*

# USER INTERFACE DESIGN FOR BOOK MANAGEMENT

- Book Listing Page
- Create New Book Page
- Edit Book Page
- Delete Book Confirmation Dialog

# BOOK LISTING PAGE

HEADER								
<a href="#">Go to Create New Book Page</a>			<b>Books Management</b>		<a href="#">Go to Edit Book Page</a>			
			<u>Create New Book</u>					
Index	ID	Image	Title	Author	Category	Price	Last Updated	Actions
1	10		Effective Java	Joshua Bloch	Programming	\$48.25	2017-06-04 16:19:34	<a href="#">Edit</a> <a href="#">Delete</a>
2	11		The Enzyme Factor	Hiromi Shinya	Health	\$28.00	2017-06-07 17:00:43	<a href="#">Edit</a> <a href="#">Delete</a>
<a href="#">Books are sorted by title in ascending order</a>			FOOTER		<a href="#">Show delete confirmation dialog</a>			



# CREATE NEW BOOK PAGE

**HEADER**

**Create New Book**

all fields are required

Category: Programming ▾ *This combobox lists all categories in alphabet order*

Title:

Author:

ISBN:

Publish Date:  *when clicked, show a calendar that allow the user to select a date*

Book image:  **Browse...** *click to choose an image file to upload*

*image preview* *then show preview for the image here*

Price:

Description:

*Save and return to the Book List Page* **Save** **Cancel** *Return to previous page*

**FOOTER**

# EDIT BOOK PAGE

HEADER

all fields are required

**Edit Book**

Category:  ▼ *show the category of the book*


Title:

Author:

ISBN:

Publish Date:  *when clicked, show a calendar that allow the user to select a date*

Book image:   *User can click to change the image*

 *show preview of the image*

Price:  USD

Description: 

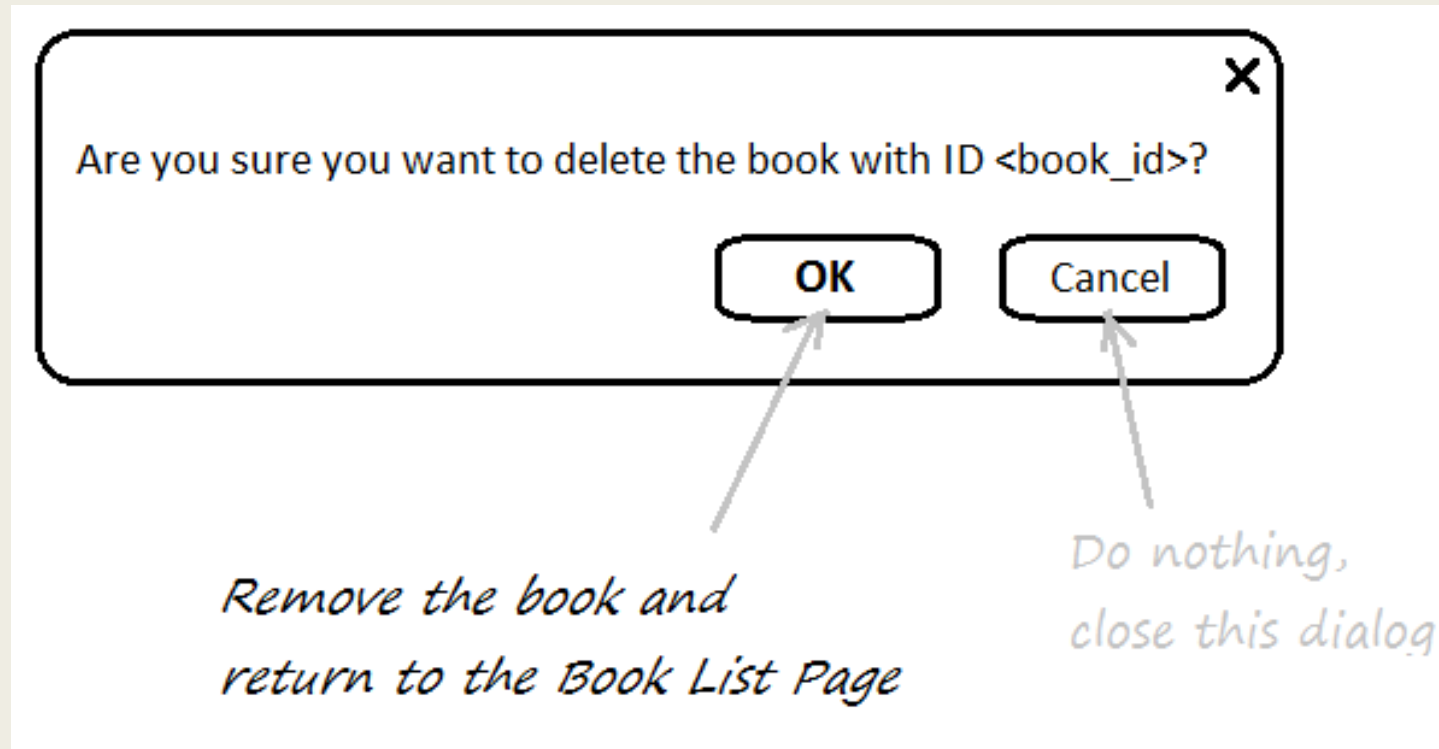
Are you looking for a deeper understanding of the Java? programming language so that you can write code that is clearer, more correct, more robust, and more reusable? Look no further!

*Save and return to the Book List Page*

*Return to previous page*

FOOTER

# DELETE BOOK CONFIRMATION DIALOG



# USER INTERFACE DESIGN FOR CUSTOMER MANAGEMENT

- Customer Listing Page
- Create New Customer Page
- Edit Customer Page
- Delete Customer Confirmation Dialog

# CUSTOMER LISTING PAGE

HEADER

Go to New Customer Page

The list is sorted by registered date in descending order (newest first)

Customer Management

Create New Customer

Go to edit page

Index	ID	E-mail	Full Name	City	Country	Registered Date	Actions
1	5	tom@gmail.com	Tom Eagar	New York	United States	2017-04-27 13:59:30	<div>EditDelete</div>
2	7	billy.jane@gmail.com	Jane Billy	London	England	2017-04-27 15:45:15	<div>EditDelete</div>
3	8	carol@yahoo.com	Carol Beck	Paris	France	2017-04-29 21:00:00	<div>EditDelete</div>
4	9	david@hotmail.com	David Smith	Tokyo	Japan	2017-04-29 21:01:44	<div>EditDelete</div>
5	10	alice@gmail.com	Alice Burne	Bangkok	Thailand	2017-05-10 16:49:55	<div>EditDelete</div>
6	15	mark@gmail.com	Mark Reinhold	Rabat	Morocco	2017-06-04 15:22:39	<div>EditDelete</div>

FOOTER

Ask confirmation to delete

# CREATE NEW CUSTOMER PAGE

HEADER

**Create New Customer**

*Customer's email must be unique*

E-mail Address:

Full Name:

Password:

Confirm Password:

Phone Number:

Address:

City:

Zip Code:

Country:

*All fields are required*

Save

Cancel

*Save and return to the Customer List Page*

*Go back to previous page*

FOOTER

# EDIT CUSTOMER PAGE

HEADER

**Edit Customer**

*Customer's email must be unique*

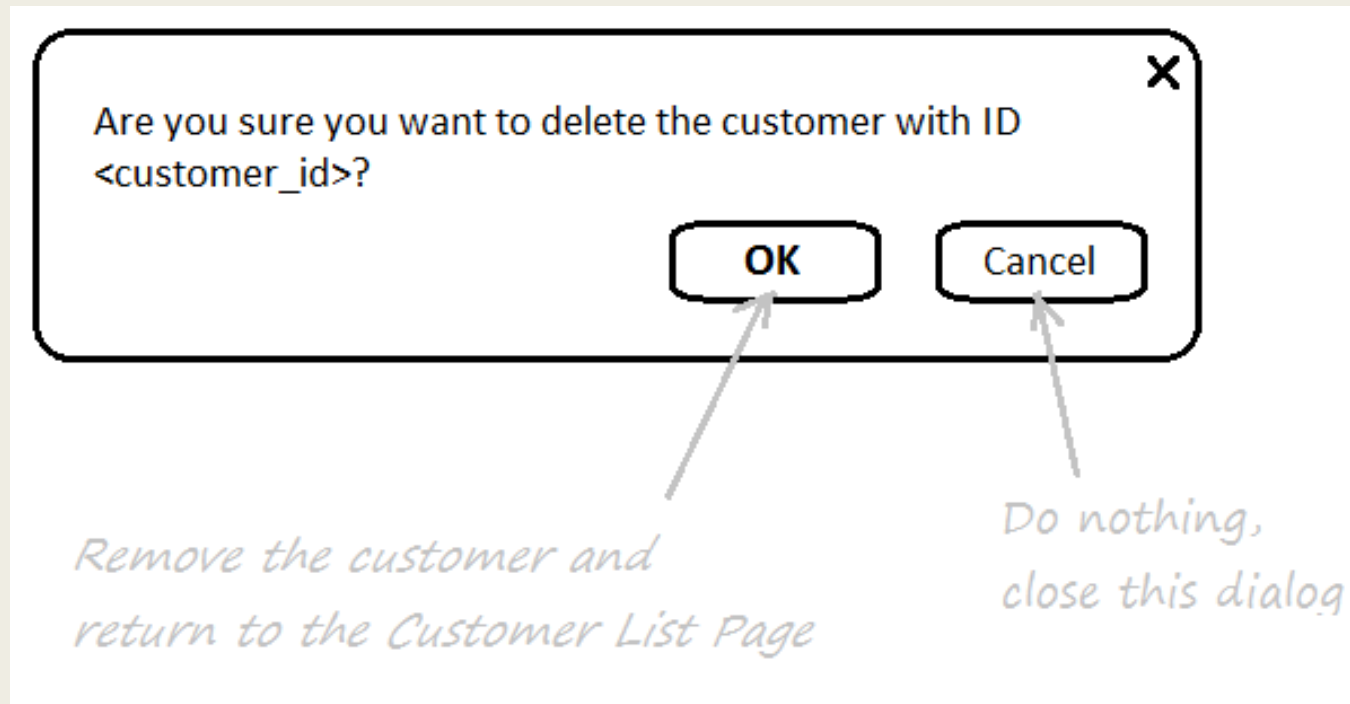
E-mail Address:	<input type="text" value="tom@gmail.com"/>
Full Name:	<input type="text" value="Tom Eagar"/>
Password:	<input type="password" value="....."/>
Confirm Password:	<input type="password" value="....."/>
Phone Number:	<input type="text" value="0123456789"/>
Address:	<input type="text" value="123 Road South"/>
City:	<input type="text" value="New York"/>
Zip Code:	<input type="text" value="220000"/>
Country:	<input type="text" value="United States"/>

*All fields are required*

*Save and return to the Customer List Page* *Go back to previous page*

FOOTER

# DELETE CUSTOMER CONFIRMATION DIALOG





# USER INTERFACE DESIGN FOR REVIEW MANAGEMENT

- Review Listing Page
- Edit Review Page
- Delete Review Confirmation Dialog

# REVIEW LISTING PAGE

HEADER

## Customer Management

*The list is sorted by registered date  
in descending order (newest first)*

*Go to edit page*

Index	ID	Book	Rating	Headline	Customer	Review On	Actions
1	5	Spring in Action	3.0	Not good	Rod Johnson	2017-04-27 13:59:30	<u>Edit</u> <u>Delete</u>
2	7	Play for Dummies	5.0	Excellent book!	Alice Burne	2017-04-27 15:45:15	<u>Edit</u> <u>Delete</u>
3	8	Effective Java	5.0	Best book ever!	Carol Beck	2017-04-29 21:00:00	<u>Edit</u> <u>Delete</u>
4	9	Head First Java	4.0	It's a good book	David Smith	2017-04-29 21:01:44	<u>Edit</u> <u>Delete</u>
5	10	Beginner Guide to Android	5.0	Love this book	Jane Billy	2017-05-10 16:49:55	<u>Edit</u> <u>Delete</u>
6	15	Effective Java	4.0	So good	Mark Reinhold	2017-06-04 15:22:39	<u>Edit</u> <u>Delete</u>

FOOTER

*Ask confirmation to  
delete*

# EDIT REVIEW PAGE

HEADER

**Edit Review**

Book: **Effective Java**

Rating: **5.0**

Customer: **Carol Beck**

Headline:

Comment:

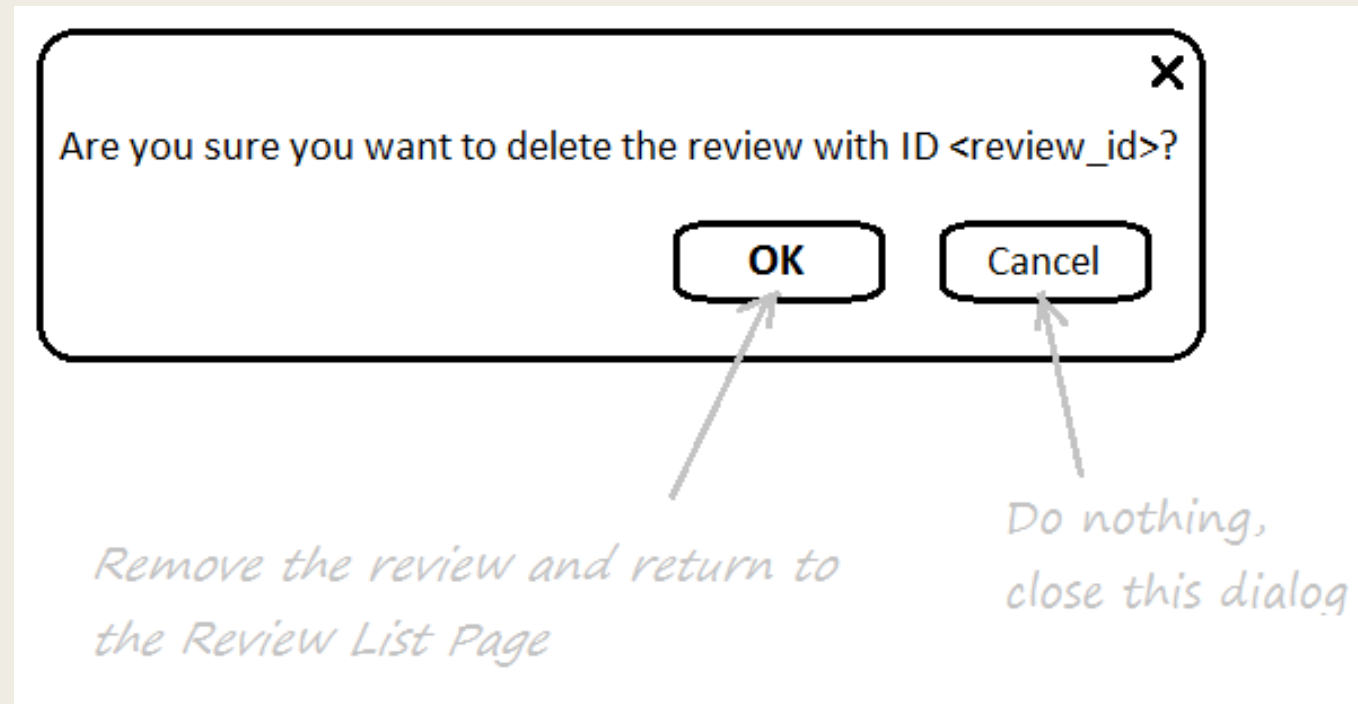
*Save and return to the Review List Page*   *Go back to previous page*

FOOTER

*Read only*

*Editable*

# DELETE REVIEW CONFIRMATION DIALOG



# USER INTERFACE FOR ORDER MANAGEMENT

- Order Listing Page
- Order Details Page
- Edit Order Page
- Add Books to Order Popup
- Add Book Success Message

# ORDER LISTING PAGE

*The list is sorted by order date in descending order (newest first)*

HEADER

*Go to Order Details Page*

*Go to Edit Order Page*

## Book Order Management

Index	Order ID	Ordered by	Book Copies	Total	Payment Method	Status	Order Date	Actions
1	45	Tom Eagar	3	\$138.32	Cash on Delivery	Shipping	2017-06-03 15:11:46	<a href="#">Details</a> <a href="#">Edit</a> <a href="#">Delete</a>
2	44	Jane Billy	3	\$210.99	Cash on Delivery	Processing	2017-05-18 10:29:00	<a href="#">Details</a> <a href="#">Edit</a> <a href="#">Delete</a>
3	43	Carol Beck	1	\$54.00	Cash on Delivery	Shipping	2017-05-18 09:57:47	<a href="#">Details</a> <a href="#">Edit</a> <a href="#">Delete</a>
4	42	David Smith	2	\$68.90	Cash on Delivery	Completed	2017-05-17 15:44:30	<a href="#">Details</a> <a href="#">Edit</a> <a href="#">Delete</a>
5	41	Alice Burne	4	\$244.99	Cash on Delivery	Completed	2017-05-17 15:37:32	<a href="#">Details</a> <a href="#">Edit</a> <a href="#">Delete</a>
6	40	Mark Reinhold	1	\$54.00	Cash on Delivery	Completed	2017-05-15 15:41:21	<a href="#">Details</a> <a href="#">Edit</a> <a href="#">Delete</a>

FOOTER

*Show delete confirmation dialog*

# ORDER DETAILS PAGE

## HEADER

### Details of Order ID: 45

#### Order Overview

Ordered by:	Tom Eagar
Book Copies:	3
Total Amount:	\$138.32
Recipient Name:	Bob Eagar
Recipient Phone:	09123456789
Ship To:	88 Madison Road, New York, USA
Payment Method:	Cash on Delivery
Order Status:	Shipping
Order Date:	Jun 3, 2017 3:11:46 PM

#### Ordered Books:

Index	Book Title	Author	Price	Quantity	Sub Total
1	Beginner Guide to Android	James Cho	\$68.00	1	\$68.00
2	Core Java Volume I	Cay Hostmann	\$34.45	1	\$34.45
3	Core Java Volume II	Cay Hostmann	\$35.87	1	\$35.87
TOTAL:				3	\$138.32

Go to Edit  
Order Page

[Edit this Order](#)

[Delete this Order](#)

Show  
Delete  
Confirmation  
Dialog

## FOOTER

# EDIT ORDER PAGE

HEADER

Edit Order ID: 45

Ordered by: Tom Eagar

Order Date: Jun 3, 2017 3:11:46 PM

Recipient Name: Bob Eagar

Recipient Phone: 09123456789

Ship To: 88 Madison Road, New York, USA

Payment Method: Cash on Delivery ▼

Order Status: Shipping ▼

Read Only

Only one payment method

A list of order status

Ordered Books:

Editable quantity

Open a popup window to add more books to this order

Index	Book Title	Author	Price	Quantity	Sub Total	Add Books
1	Beginner Guide to Android	James Cho	\$68.00	1	\$68.00	Remove
2	Core Java Volume I	Cay Hostmann	\$34.45	1	\$34.45	Remove
3	Core Java Volume II	Cay Hostmann	\$35.87	1	\$35.87	Remove
TOTAL:				3	\$138.32	

Save and return to the Order List Page

Save

Cancel

Return to the previous page

Remove the corresponding book from this order and refresh the page

FOOTER



# ADD BOOKS TO ORDER POPUP

**Add Book to Order ID: 45**

Select a book:  ▼

Number of copies:  ▼

*this is a list of books sorted by alphabet order. The book name is followed by its author name*

*select a number of copies of the selected book, from 1 to 5*

*Add the book to the order. and show a success message*

*Do nothing but close this popup*

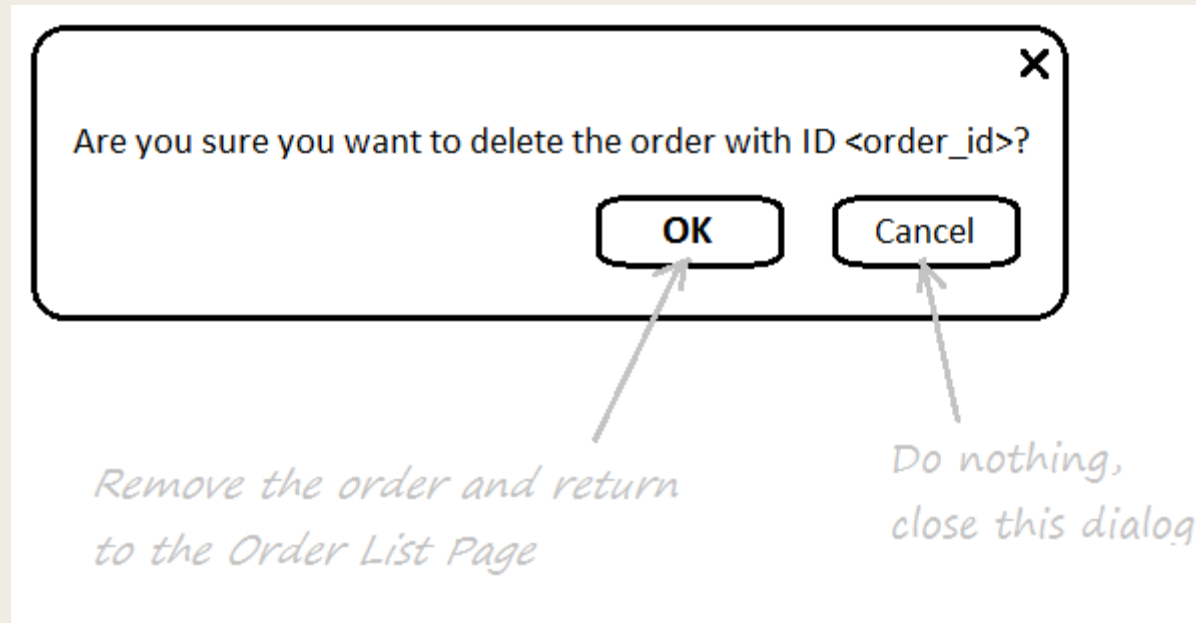
# ADD BOOK SUCCESS MESSAGE

The book <book\_title> has been added to the order ID <Order\_ID>

Close

*Close the popup and refresh the Edit Order Page*

# DELETE ORDER CONFIRMATION DIALOG



END